

AddOn Computer
34A Mauchly
Irvine, Ca 92618

Office: 949.861.2800
Fax: 949.861.2812
www.addoncomputer.com

+add on
MEDIA CONVERTERS - MEMORY UPGRADES
BATTERIES - NETWORKING TRANSCEIVERS

ADD-CWDMMUX8E-LC

8 Channel CWDM Mux Demux with Express Port



Specifications

Parameters		1x8
Channels		8
Operating Wavelength (nm)		1470 / 1490 / 1510 / 1530 / 1550 / 1570/ 1590 / 1610
Channel Passband (nm)		± 40
COM→1470 (dB) max		0.55
COM→1490 (dB) max		1.30
COM→1510 (dB) max		1.55
COM→1530 (dB) max		1.54
COM→1550 (dB) max		1.18
COM→1570 (dB) max		1.43
COM→1590 (dB) max		1.68
COM→1610 (dB) max		2.07
COM→Express (dB) max		1.69
Isolation (dB)	Adjacent Channel	33
	Non Adjacent Channel	54
Ripple (dB)		0.15
PDL (dB)		0.03
PMD (ps)		0.1
RL (dB)		45
Fiber Type		SMF-28e With 2.0mm Loose tube
Directivity (dB)		50
Power Handling (mw)		500
Operating Temperature (°C)		-40~85
Storage Temperature (°C)		-40~85
19" Rack Mount Package		1U